

Anti-RPA1 antibody [8C3-D12-H10] (STJ99205)

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Replication Protein A 70 Kda Dna-Binding Subunit is suitable for use in Western Blot,

Description Immunocytochemistry and Immunoprecipitation research applications.

Host/Source Mouse

Reactivity Human, Simian, Mouse, Rat

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 8C3-D12-H10 Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.

Dilution Range WB 1:1000 ICC 1:100

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG2a

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 6117 Gene Symbol RPA1

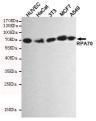
Uniprot ID RFA1_HUMAN

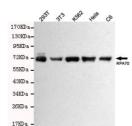
Immunogen Purified recombinant human RPA70 protein fragments expressed in E.coli.

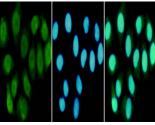
Immunogen Region

Specificity RPA1 monoclonal antibody (Replication Protein A 70 Kda Dna-Binding Subunit) binds to endogenous Replication Protein A 70 Kda Dna-Binding Subunit.

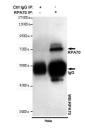
Immunogen Sequence







Immunocytochemistry staining of HeLa cells fixed in 1% Paraformaldehyde and using RPA70 mouse mAb (dilution 1:100).



Immunoprecipitation RPA70 mouse mAb.